



REPORT TO CITY COUNCIL

To: Honorable Mayor and Members of the City Council

From: Jason Simpson, City Manager

Prepared by: Yu Tagai, City Engineer

Date: April 28, 2026

Subject: **Professional Services Agreement with Bucknam Infrastructure Group, Inc. for the 2026 Pavement Management Program**

Recommendation

Approve and authorize the City Manager to execute a Professional Services Agreement with Bucknam Infrastructure Group, Inc. in an amount not to exceed \$69,400 for the 2026 Pavement Management Program in such final form as approved by the City Attorney and authorize the City Manager to execute change orders not to exceed a 10% contingency of \$6,940 for uncertainties and adjustments.

Background

The City's roadways consist of approximately 222 centerline miles of paved streets. The roads are divided into two networks: Arterial/Collector and Local Streets

- 59.5 centerline miles of Arterial/Collector roadways
- 161.4 centerline miles of Local residential roads
- Approximately 28,554,418 SF of pavement combined

The last pavement condition survey performed for both the Arterial/Collector and Local roads was in 2021. Since the last inspection, the condition of the pavement network has significantly changed due to weather, wear, and increase in usage. In addition, the roadway segments accepted by the City since the last evaluation and have yet to be rated. To develop a fiscally

2026 Pavement Management Program

efficient 5-year maintenance and rehabilitation strategy, the City must have recent pavement deterioration data.

The Consultant will survey the entire network of pavement in the city and assign a PCI (Pavement Condition Index) rating. Upon completion of the PCI rating, the Consultant will prepare a final pavement management report. The report will include current conditions and recommendations for maintenance and/or repair.

Discussion

Bucknam Infrastructure Group, Inc. (Bucknam) will perform the following scope of services:

- Provide project management and administration, and quality control program
- Perform pavement condition surveys – Collect distress type and severity upon inspection of actual surface conditions and physical characteristics of the road segments.
- Preparation of PCI reports and PCI GIS maps documenting conditions of all pavement sections.
- Provide PMP mapping and GIS incorporating PCI values for each road section, work history identifications, 5-yr arterial/local rehabilitation and slurry programs and functional classification maps
- Preparation and finalization of multi-year Pavement Management Program report.

Fiscal Impact

The project is budgeted within the adopted CIP budget.

Attachments

Attachment 1 – Agreement
Exhibit A – Proposal